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NOTICE OF ALLOWANCE AND FEE(S) DUE

30542

APPLICATION NO.

7590

10/24/2003

FOLEY & LARDNER P.O. BOX 80278 SAN DIEGO, CA 92138-0278

EXAMINER					
FREDMAN, J	EFFREY NORMAN				
ART UNIT	PAPER NUMBER				
1634					

DATE MAILED: 10/24/2003

FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/886,227 06/21/2001 Michael Samoszuk 034827-0201 5866

TITLE OF INVENTION: DETECTION OF CLONAL T-CELL RECEPTOR-GAMMA GENE REARRANGEMENT BY PCR/TEMPORAL TEMPERATURE GRADIENT GEL ELECTROPHORESIS (TTGE)

APPLN. TYPE SMALL ENTITY		ISSUE FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	rgiiia 22313-1450	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by	m should be used for tran respondence including the leglow or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	E FEE and PUB	LICATION FEE (if red	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as
maintenance fee notification	is					TES ASSENCESS 101
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	of mailing can only be used f	or domestic mailings of the
30542 75	90 10/24/2003			papers. Each addition	This certificate cannot be used nal paper, such as an assignmate of mailing or transmission.	ent or formal drawing, must
FOLEY & LARD	NER			C	ertificate of Mailing or Trans	emission
P.O. BOX 80278 SAN DIEGO, CA 9	92138-0278			I hereby certify that States Postal Service addressed to the Management	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address	g deposited with the United st class mail in an envelope above, or being facsimile
				transmitted to the US	SPTO, on the date indicated be	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/886,227	06/21/2001		Michael Samos		034827-0201	5866
TITLE OF INVENTION: D GEL ELECTROPHORESIS	ETECTION OF CLONAL 7 (TTGE)	T-CELL RECEPT	OR-GAMMA GE	NE REARRANGEMEN	NT BY PCR/TEMPORAL TE	MPERATURE GRADIENT
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	01/26/2004
EXAM	INER	ART UN	IT .	CLASS-SUBCLASS	7	
FREDMAN, JEFF	REY NORMAN	1634		435-006000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	F PRINTED ON T	HE PATENT (pris	at or type)		
PLEASE NOTE: Unless	an assignee is identified beli to the USPTO or is being s	ow, no assignee da ubmitted under sep	ata will appear on parate cover. Comp	the natent. Inclusion of	assignee data is only appropria oT a substitute for filing an assi OUNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ies (will not be pri	nted on the patent)	; 🔾 individual 🔾	corporation or other private gr	oup entity
4a. The following fee(s) are e	nclosed:	4b.	Payment of Fee(s):		
☐ Issue Fee			A check in the a	mount of the fee(s) is en	closed.	
☐ Publication Fee				dit card. Form PTO-2038		
☐ Advance Order - # of C	Copies		☐ The Director is Deposit Account N	hereby authorized by c lumber	charge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
Director for Patents is reques	ted to apply the Issue Fee an	d Publication Fee ((if any) or to re-app	oly any previously paid	issue fee to the application iden	ntified above.
(Authorized Signature)		(Date)				· · · · · · · · · · · · · · · · · · ·
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NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pat	d) will not be acc nt; or the assigne- tent and Trademark	epted from anyon e or other party i c Office.	e n		
This collection of informatiobtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT SESEND TO Commissioner 6	on is required by 37 CFR y the public which is to fil is governed by 35 U.S.C. 12 is to complete, including gate to the USPTO. Time will he amount of time you re is burden, should be sent to ffice, U.S. Department of Patents Alexandria. Virg. Patents Alexandria. Virg.	1.311. The inform e (and by the USI 22 and 37 CFR 1.14 thering, preparing, vary depending to the Chief Inform of Commerce, AI ED FORMS TO inite 27313.1450.	ation is required to PTO to process) a 4. This collection is and submitting the pon the individuate this form and/outline officer, U.S. exandria, Virgini THIS ADDRESS	on second		

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30542	7590	10/24/2003	EXAMINER			
• •		06/21/2001 Michael Samo 7590 10/24/2003 ARDNER 78		FREDMAN, JEFFREY NORMAN		
	V. O. V. A. D. D. V. D.					
				1634		
				DATE MAILED: 10/24/2003	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/886,227		06/21/2001	Michael Samoszuk	034827-0201	5866	
30542	7590	10/24/2003		EXAMINER		
FOLEY & LA			FREDMAN, JEFFREY NORMAN			
P.O. BOX 80278 SAN DIEGO, CA 92138-0278				ART UNIT	PAPER NUMBER	
ŕ				1634		
				DATE MAILED: 10/24/2003		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

by other than a small entity...... \$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.